



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2678

SERIAL NUMBER 10/761,338	FILING DATE 01/22/2004 RULE	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. 778811 (135-2 US (1))
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS
 Steven E. Hill, Castle Rock, CO;

** CONTINUING DATA *****
 This appln claims benefit of 60/441,413 01/22/2003
 and claims benefit of 60/441,485 01/22/2003 *DW*

** FOREIGN APPLICATIONS *****
None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **
 ** 04/23/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials	STATE OR COUNTRY CO	SHEETS DRAWING 3	TOTAL CLAIMS 33	INDEPENDENT CLAIMS 6
--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 27976
 MARK A. LYONS
 2059 QUALL ST.
 LAKEWOOD , OH
 44107

TITLE
 Broadband optical pump source for optical amplifiers, planar optical amplifiers, planar optical circuits and planar optical lasers fabricated using group IV semiconductor nanocrystals

FILING FEE RECEIVED 631	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---